



# Antimicrobial Susceptibility Report *for* 2010

## **ALL PATIENT DATA**

*St. John Medical Center, Longview Area Physician  
Offices and Skilled Nursing Facilities*

Cumulative data from Jan. 1 – Dec. 31, 2010  
percent susceptible



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[www.peacehealthlabs.org/antibiograms](http://www.peacehealthlabs.org/antibiograms)  
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## GRAM-NEGATIVE (% susceptible)

	Acinetobacter baumannii	Citrobacter freundii complex	Citrobacter koseri	Enterobacter aerogenes	Enterobacter cloacae	Escherichia coli <sup>2</sup>	Klebsiella oxytoca <sup>2</sup>	Klebsiella pneumoniae <sup>2</sup>	Morganella morganii	Proteus mirabilis	Pseudomonas aeruginosa	Serratia marcescens	Stenotrophomonas maltophilia
# isolates	36	131	23	58	137	2724	70	483	22	270	327	48	
Amikacin	81	100	100	100	98	100	100	100	100	100	90	100	-
Ampicillin	0	9	0	0	1	55	3	1	9	79	-	0	-
Ampicillin/sulbactam	100	71	96	10	16	60	77	82	83	96	-	2	-
Cefazolin	3	26	96	26	27	89	90	95	13	83	-	0	-
Cefoxitin											-		-
Cefepime													-
Ceftazidime	59	88	100	86	89	95	99	98	78	98	71	96	
Cefotaxime	32	93	100	88	91	96	99	98	100	100	8	94	-
Ciprofloxacin	78	95	100	90	96	83	97	95	83	57	59	100	-
Ertapenem	-										-		-
Gentamicin	81	91	100	97	99	95	100	98	87	90	72	100	-
Meropenem	95	100	100	100	100	100	100	100			81	100	-
Levofloxacin	78	95	100	90	96	83	97	95	83	57	59	100	
Nitrofurantoin <sup>1</sup>	-	98	100	41	80	99	79	71	26	4		0	-
Piperacillin/tazobactam	92	93	100	83	90	98	99	98	100	99	91	96	-
Ticarcillin/clavulanate											-		
Tobramycin	76	93	100	97	97	94	100	99	100	89	89	92	-
Trimethoprim/sulfa	86	78	100	90	92	77	96	93	74	69	-	98	

## GRAM-POSITIVE (% susceptible)

	Enterococcus species Group D	Enterococcus faecium	Staphylococcus aureus (all)	Staphylococcus coagulase negative	Staphylococcus saprophyticus	Streptococcus agalactiae	Streptococcus pneumoniae
# isolates	517	30	1412	241	75	42	26
Ampicillin	98	7				100	
Azithromycin							54
Cefazolin <sup>4</sup>	-	-	46	55	87		
Cefotaxime	-	-					100
Streptomycin Synergy <sup>3</sup>	75	73					
Ciprofloxacin	61	0	53	50	95		
Clindamycin	-	-	78	70	81	88	88
Erythromycin			30	39	43	69	
Gentamicin Synergy <sup>3</sup>	78	83	-	-	-	-	-
Moxifloxacin							100
Nitrofurantoin <sup>1</sup>	99	93	100	98	100	-	-
Oxacillin	-	-	46	55	87	-	-
Penicillin			9	12	0	100	65
Tetracycline	21	13	97	77	89	19	
Trimethoprim/sulfa	-	-	99	66	92	-	69
Vancomycin	100	5	100	100	100	100	100

1. applicable to urine isolates only; 2. ESBL Escherichia coli 2.2%, ESBL Klebsiella pneumoniae 1.2%; ESBL Klebsiella oxytoca 1.4%; 3. applicable to blood isolates only; 4. Cefazolin results for Staphylococci deduced from oxacillin results; ESBL=Extended Spectrum Beta-Lactamase; MRSA=Methicillin-resistant S. aureus; sulfa=sulfamethoxazole; dash (-) = inappropriate drug; [blank space] = quantity not sufficient or not tested.

Note: It is recommended that organism susceptibility data only be reported when there are at least 30 clinical isolates from which to obtain data. In some instances, it may be prudent to include a lesser number.

Haemophilus influenzae (26): 73% beta lactamase negative (apparently susceptible to Ampicillin);